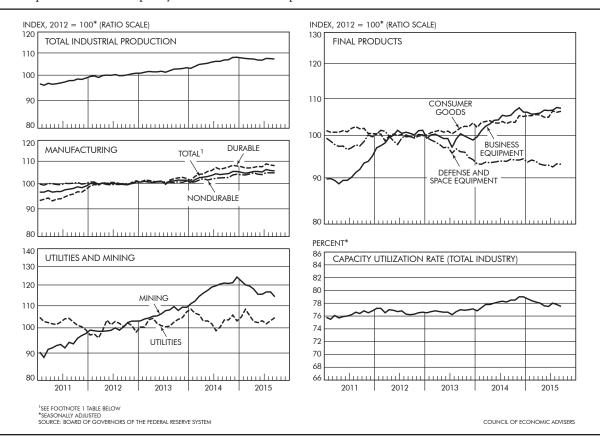
PRODUCTION AND BUSINESS ACTIVITY

Industrial Production and Capacity Utilization

Industrial production and capacity utilization fell in September.



[Monthly data	seasonally	[hatzuihs

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Period	Total industrial production ¹		Industry production indexes, 2012=100					Capacity utilization rate			
	Index, 2012=100	Percent change ²		Manufacturing					(output as percent of capacity) ¹		
		From preceding month	From year earlier	Total ¹	Durable	Nondurable	Other (non-NAICS) 1	Mining	Utilities	Total industry	Total manufacturing
2005	99.6 101.8 104.4 100.8 89.4 94.4 97.2 100.0 101.9 105.7 106.7 106.8	0.5	3.3 2.2 2.5 -3.4 -11.3 5.6 3.0 2.8 1.9 3.7 3.9 4.1 4.7	103.0 105.7 108.5 103.4 89.3 94.6 97.4 100.0 100.9 103.4 104.1 104.1	93.6 98.0 102.8 99.2 80.6 89.3 94.8 100.0 101.4 105.5 106.7 107.2	110.5 111.1 112.5 105.8 97.7 99.8 99.9 100.0 100.7 102.1 102.5 102.6	148.2 146.6 138.2 129.3 111.5 105.6 102.8 100.0 96.7 91.3 89.0 88.3 87.7	84.8 86.8 87.5 88.4 83.8 88.1 100.0 106.5 118.0 121.0 120.8 121.2	98.7 98.1 101.4 101.3 98.8 102.4 102.2 100.0 102.5 103.6 103.4 103.4	80.0 80.3 80.7 77.7 68.7 73.7 76.2 76.7 78.1 78.5 78.5	78.3 78.6 78.8 74.8 65.7 70.9 73.7 74.5 74.1 75.3 75.7 75.8
Dec 2015: Jan Feb	107.9 107.6 107.4	.1 3 2 2 2	4.6 4.5 3.5	105.2 104.9 104.5	107.7 107.4 106.8	104.0 103.8 103.7	86.5 86.0 86.1	124.1 122.1 120.1	103.0 104.6 108.2	79.0 78.7 78.4	76.3 76.1 75.7
Mar Apr ' May ' June ' July ' Aug ' Sept ^p	107.2 107.1 106.7 106.6 107.4 107.3 107.1	2 2 4 .0 .8 1 2	2.5 2.1 1.3 .9 1.3 1.1	104.8 105.2 105.2 105.0 106.1 105.7 105.5	106.8 107.1 107.5 107.3 108.7 108.1 107.9	104.1 104.6 104.0 103.9 104.7 104.6 104.6	86.5 87.1 88.0 87.9 87.9 87.1 85.9	119.5 117.9 115.3 115.3 116.5 116.5 114.1	105.5 102.7 102.2 103.1 101.7 103.1 104.4	78.2 78.0 77.6 77.5 78.0 77.8 77.5	75.8 76.1 76.0 75.7 76.4 76.1 75.9

¹ Total industry and total manufacturing series include manufacturing as defined in the North American Industry Classification System (NAICS) plus those industries—logging and newspaper, periodical, book and directory-publishing—that have traditionally been included in manufacturing.

² Percent changes based on unrounded indexes.

Note: Data based on NAICS except series as defined in footnote 1.

Source: Board of Governors of the Federal Reserve System.